



# **INSTALLATION INSTRUCTIONS**

**ET-SH SHOWER VALVE**

**0 star WELS Rated**

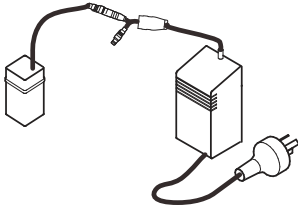
**Thank you for purchasing this Enviro-Tech product**

## INSTALLATION STEPS

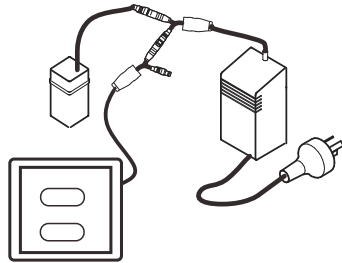
- >Fix valve box and face plate into wall.
- >Always flush pipe work before installation.
- >Connect water feed to inlet of valve.
- >Connect outlet to shower head.

### CABLE CONNECTION

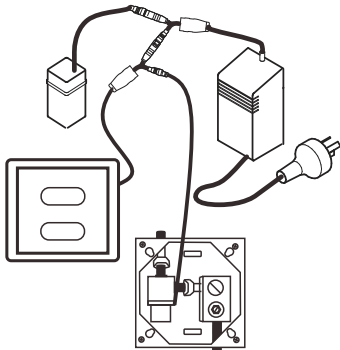
1. Insert batteries to DC battery box and connect battery box to transformer. (If mains powered)



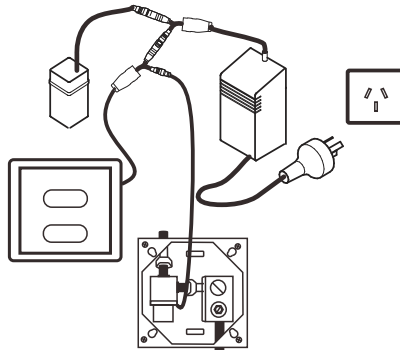
2. Connect transformer (battery box if DC only) to face plate.

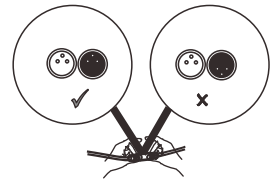
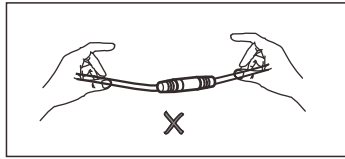
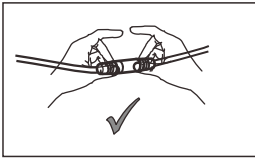


3. Connect solenoid valve to face plate plug.



4. Connect transformer to power.



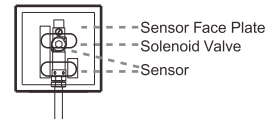
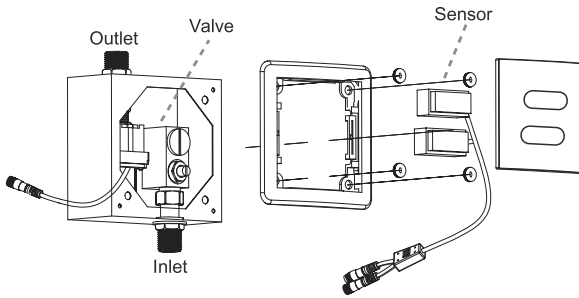


**Attention:**

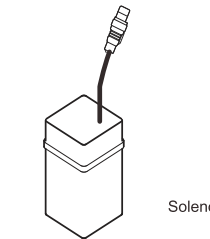
Hold the plug not the wire to connect and dis-connect and make sure the pins align to the holes in right position.

**COMPONENTS**

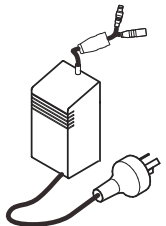
**INSTALLATION - FRONT VIEW**



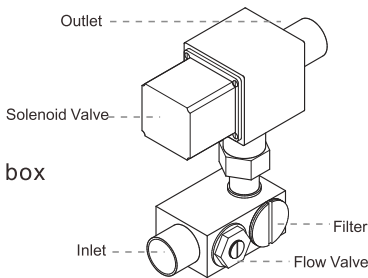
- 1. sensor and face plate
- 2. Valve and box



3. DC battery box

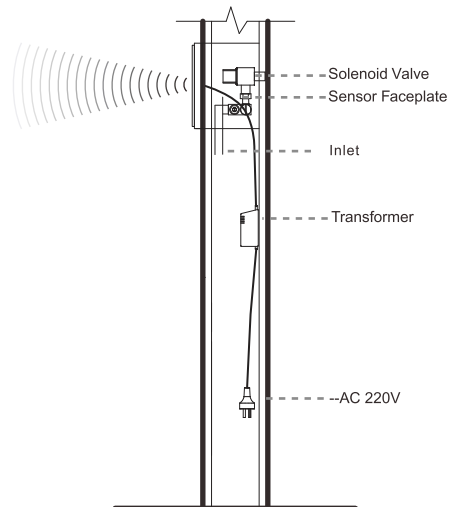


4. Transformer



5. Solenoid valve

**INSTALLATION - SIDE VIEW**



# TECHNICAL SPECIFICATION

Function	ET-SH
Power Input	DC:6V(4x1,5V AA alkaline battery) AC:220-240V (50/60 Hz)
Power consumption	Static:<4Ma,active:<500mA
Water Pressure	100kPa-500kPa (recommended 350kPa)
Inlet/outlet Diameter	15mm ½ G
Detection zone	750mm-800mm (Adjustable)
Confirmation time	5 seconds
Low power consumption	4 AA alkaline batteries 108,000 cycles

## TROUBLE SHOOTING

Problem	Possible Cause	Solution
No Water	Plugs incorrectly joined or unplugged. No power Water supply cut off low Water pressure Blocked filter	Take plugs apart and replug after 2 minutes Check power supply and batteries are installed Check water supply Increase water pressure Clean filter
Low flush volume	Low Water pressure Low flush volume Blocked filter	Increase water pressure Adjust flow valve Clean filter
High flush volume	High flush volume High water pressure	Adjust flow valve Decrease water pressure
Indicator light off	Batteries flat Bad connection	Replace batteries Check connection

Please contact manufacturer if required

Australia: 1300 530 883

New Zealand: 0800 2 ENVIRO

This automatic shower valve is manufactured strictly to adhere to the ISO9001 standard, WaterMark certification and WELS standards. Enviro-tech has the right of updating the product technology.